



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5411

SERIAL NUMBER 10/618,490	FILING DATE 07/11/2003 RULE	CLASS 341	GROUP ART UNIT 2819	ATTORNEY DOCKET NO. 50019.230US01/PO5583
-----------------------------	---------------------------------------	--------------	------------------------	---

APPLICANTS

Perry Scott Lorenz, Fort Collins, CO;

 ** CONTINUING DATA *Ms (us)*

 ** FOREIGN APPLICATIONS *Ms (us)*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 10/09/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY CO	SHEETS DRAWING 3	TOTAL CLAIMS 19	INDEPENDENT CLAIMS 3
Verified and Acknowledged Examiner's Signature: <i>ms</i> Initials: <i>ms</i>					

ADDRESS

23552
 MERCHANT & GOULD PC
 P.O. BOX 2903
 MINNEAPOLIS, MN
 55402-0903

TITLE

Thermostat with resistor-to-digital-converter control of trip point

FILING FEE RECEIVED 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____
-----------------------------------	---	--